

page 2, line 6, insert --film-- after "valve";

page 11, lines 6, insert ~~[-the magnetoresistance effect device-~~ before

"comprising"

page 11, lines 9-10 and 21, change "a pair of bias magnetic field effect films" to

--a pair of longitudinal biasing films (a pair of bias magnetic field applying films)--;

page 16, line 27, change "spatter" to --sputter--;

page 17, lines 5, 8, 11, 14, 18, 22, and 26, change "spatter" to --sputter--;

page 24, line 25, change "spatter" to --sputtering--;

page 25, lines 8 and 10, change "spatter" to --sputtering--;

page 29, line 26 change "spatter" to --sputtering--;

page 31, line 18, change "spatter" to --sputtering--;

page 31, line 25, change "spatter" to --sputter--;

page 32, lines 6, 12, 19, 20, and 22, change "spatter" to --sputter--;

page 33, lines 1, 12, 15, 17, 20, change "spatter" to --sputter--;

page 34, lines 10, 13, and 26, change "spatter" to --sputter--;

page 34, lines 22 and 24, change "spatter" to --sputtering--;

page 35, lines 10, 19, and 25, change "spatter" to --sputtering--;

page 35, line 21, change "spatter" to --sputter--;

page 36, line 5, change "spatter" to --sputtering--;

page 36, line 16, change "spatter" to --sputter--;

page 49, line 10, change "spatter" to --sputtering--;

page 51, line 17, insert --film-- before "24";

page 51, line 22, change "had" to --head--;

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